

# **International Scientific Conference CIBv2021**

**4<sup>th</sup> – 5<sup>th</sup>, November 2021**



**Transilvania  
University  
of Brasov**

**FACULTY OF CIVIL ENGINEERING**

# **INTERNATIONAL CONFERENCE CIBv2021**

## **CIVIL ENGINEERING AND BUILDING SERVICES**

Organized by:

**Faculty of Civil Engineering, Transilvania University of Braşov**

**Shenyang Jianzhu University, China**

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## THE HONORARY COMMITTEE

and the

## ORGANIZING COMMITTEE

have the great pleasure to invite you to the

## INTERNATIONAL

## SCIENTIFIC CONFERENCE „CIBv2021”

## CIVIL ENGINEERING & BUILDING SERVICES BRAŞOV,

On-line event which will be held on

November 4<sup>th</sup> and 5<sup>th</sup>, 2021

## MAIN TOPICS

### Civil Engineering

- ▣ Structural analysis and optimization
- ▣ Reinforced concrete structures
- ▣ Steel structures
- ▣ Timber structures
- ▣ Computer aided design of structures
- ▣ Railways, roads and bridges
- ▣ Geotechnics and foundations
- ▣ Consolidation of buildings
- ▣ Experimental methods in investigation of structures
- ▣ New and improved Building materials
- ▣ Risk assessment of natural and environmental hazards
- ▣ Steel and concrete composite structure
- ▣ Prefabricated building construction
- ▣ Construction machinery intelligence
- ▣ Construction robotics

### Building Services

- ▣ Advanced energy design for HVAC installations
- ▣ Energy performance of buildings and installations
- ▣ Efficient buildings based on renewable energy
- ▣ New materials and technologies in building industry
- ▣ Fire safety of buildings

## CONFERENCE FEES

Before 15.10.2021	420 Ron / 85 Euro
After 15.10.2021	600 Ron / 125 Euro

Fees include:

The publication of one paper on the dedicated issue of IOP Conference Series: Materials Science and Engineering (MSE).

The participation to the remote sessions.

## GENERAL INFORMATION

The official language of the session is English.

Only original papers (not previously published) are accepted.

The conference fee will be paid by the first author, according the number of the submitted papers. Each author/co-author can submit maximum three papers.

## IMPORTANT DATES / DEADLINES

### July 29<sup>th</sup>

Opening of online registration and abstract submission

### September 10<sup>th</sup>

Abstract submission deadline

### October 15<sup>th</sup>

Registration and fees payment

### October 15<sup>th</sup>

Video presentation or poster submission

### November 4<sup>th</sup> - 5<sup>th</sup>

On-line Conference

### December 5<sup>th</sup>

Papers submission for the IOP Conference Series: Materials Science and Engineering (MSE)

## CONTACT INFORMATION

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### E-MAIL OF THE CONFERENCE

ct.cib.cc@unitbv.ro

For registration and event updates please follow the conference site: <http://cibv.unitbv.ro/>